



501

**Initial Notification for Spark Ignition (SI)  
and Compression Ignition (CI) Engines <sup>a</sup>**

REC'D  
NOV 30 2012

**NESHAP for Reciprocating Internal Combustion Engines**  
40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

APCO

**Facility Information**

Name of Firm/Company:	Facility Name (if different):	Facility Number (if known):		
University of Iowa		52-01-005		
Equipment Location - Street:	City:	State:	Zip:	
Ambulatory Care Clinic Facility at IRL, 105 East 9 <sup>th</sup> Street	Coralville	IA	52241	
Mailing Address (if different):	City:	State:	Zip:	
330 University Services Building	Iowa City	IA	52242-1922	
Person to Contact:	Phone number:	Email (if available):		
Prasanna Kumar	319-335-5122	Prasanna-kumar@uiowa.edu		

This facility is a (please choose one):

- Major source: potential or actual emissions greater than 10 tons per year of any single hazardous air pollutant (HAP) or 25 tons per year of a combination of HAP
- Area source: potential and actual emissions below major source levels

**Initial Notification Due Dates <sup>b</sup>**

February 16, 2011, for the following existing SI engines:

At area sources: Non-emergency four-stroke lean burn (4SLB) and four-stroke rich burn (4SRB) engines > 500 brake horse power (bhp), installed before June 12, 2006, that operate more than 24 hours per calendar year

At major sources: Non-emergency engines ≥ 100 and ≤ 500 bhp, installed before June 12, 2006

August 31, 2010, for the following existing CI engines:

At area sources: Non-emergency engines > 300 bhp, installed before June 12, 2006

At major sources: Non-emergency engines > 500 bhp, installed before December 19, 2002, that are not "limited use" engines <sup>c</sup>, and  
Non-emergency engines ≥ 100 and ≤ 500 bhp, installed before June 12, 2006

Within 120 days of startup for the following new engines:

At major sources: All engines > 500 bhp installed on or after December 19, 2002, and  
4SLB SI engines ≥ 250 bhp installed on or after June 12, 2006

<sup>a</sup> This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

<sup>b</sup> This form was originally created in July 2010. Engines with initial notifications that were due prior to that date may not be included in the above list, but owners/operators may still use this form to fulfill any outstanding initial notification requirements for those engines.

<sup>c</sup> Limited use engines are those that operate less than 100 hours per year.